

# CSWC Operational Period Summary

## 0600 May 05 2015 to 1800 May 05 2015



Cal OES Director Mark Ghilarducci speaks at the Wildfire Awareness Week press conference

Photo Credit: Cal OES

Note: [Report changes/updates are in blue](#)

# **SITUATION SUMMARY**

## **7.8 Magnitude Earthquake, Kathmandu, Nepal**

In response to Nepal's request for urban search and rescue (US&R) assistance the United States State Department, U.S. Agency for International Development's, Office of Foreign Disaster Assistance (USAID/OFDA) has deployed two INSARAG-Classified Medium US&R teams: Fairfax County, VA (VA-TF1, identified by USAID/OFDA as USA-1), consisting of 54 personnel to include six Canine Search Teams; and Los Angeles County, CA (CA-TF2, identified by USAID/OFDA as USA-2), consisting of 57 personnel to include six Canine Search Teams. USA-1 and USA-2 are actively operating in Nepal at this time.

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought

## **Weather of Concern**

- A change to a cooler and wetter pattern is on the way for the middle and late part of the week. A weather system dropping southward from the Pacific Northwest will bring a chance of showers and thunderstorms to the Sierras and Sacramento Valley later Wednesday into Friday, with some snow possible above 5500 feet in the northern Sierra. The greatest impacts are expected on Thursday, when the core of the storm is over the area. The greatest chances of precipitation on Friday are over the mountains, as the system begins to exit to the south and east. This storm is not expected to be extremely wet. Cooler temperatures are expected, with a trend towards warmer and drier conditions for the weekend.
- A tightening onshore surface pressure gradient will bring gusty onshore winds to the Antelope Valley at least through Wednesday evening. The strong onshore winds may create areas of blowing dust and sand on area roadways and create hazardous driving conditions for high profile vehicles due to strong cross-winds. Visibilities may drop in blowing sand and dust to near zero at times, especially across Highways 14 and 138. There may be a lull in the winds between late tonight and early Wednesday morning.

**Active Weather Warnings, Watches and Advisories by County:** [http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php)

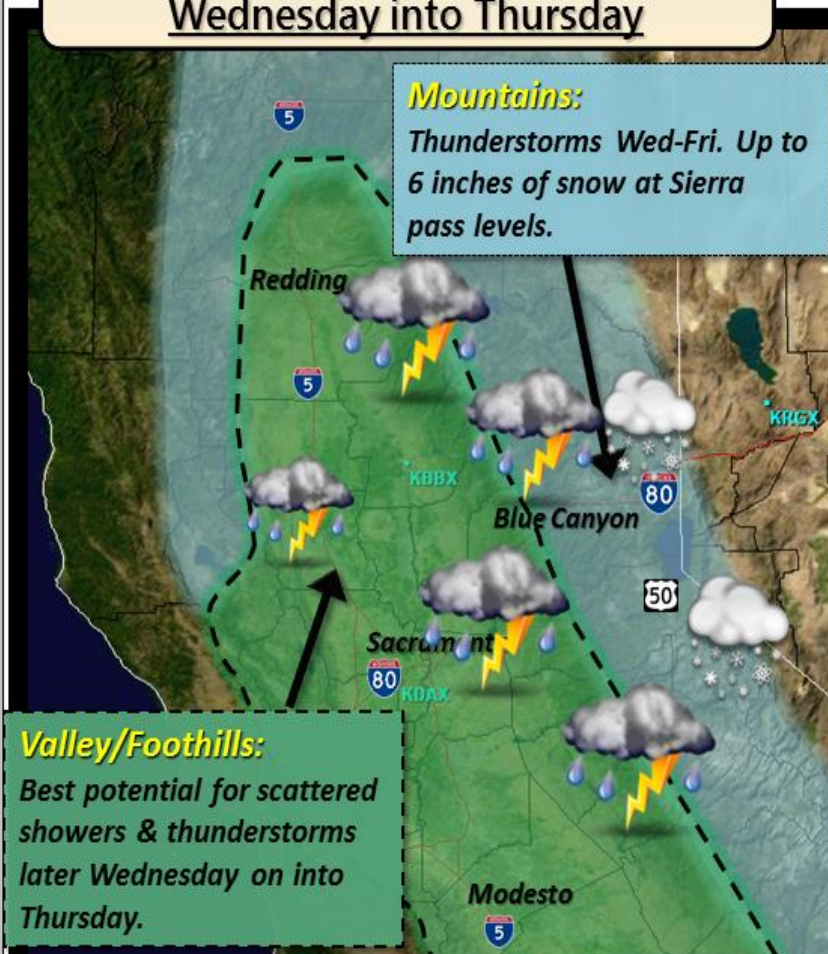


# Cooler & Wetter Wednesday through Friday

Greatest Weather Impact later  
Wednesday into Thursday

## ***Mountains:***

Thunderstorms Wed-Fri. Up to 6 inches of snow at Sierra pass levels.



## ***Valley/Foothills:***

Best potential for scattered showers & thunderstorms later Wednesday on into Thursday.

## Snow Impacts:

Travel delays, slippery roads, and possible chain requirements on **I-80** and **US-50**.



Photo: Stephen T. Coleman

## T-Storm Impacts:

Lightning, local heavy rainfall, may affect travel and outdoor activities.



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Weather Forecast Office  
Sacramento, CA

5/5/2015 4:13 am PDT

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# Showers & Thunderstorms Possible Wednesday Night Through Friday

## IMPACTS

- Showers & small hail could affect commuting hours
- Minor mud and debris flows possible over recent burn areas
- Dangerous lightning and possible waterspouts over coastal waters

Photo Source: Bill Reid



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# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA**

A somewhat unsettled weather pattern will be over the region this week. A low pressure trough centered over Vancouver Island will be moving slowly south through the Pacific Northwest over the next few days. That low is expected to arrive over Northern Operations Wednesday night. It will have some moisture with it, most likely in the form of mountain showers. The low will continue moving south through Thursday when it will arrive over Southern California. Northerly flow with a high pressure ridge just off the coast will be in place for us Friday and Saturday, with some afternoon showers lingering over the Northern Sierra. Sunday another low pressure trough is currently expected to move ashore from off shore in the northern areas then it will move inland over all of Northern California next Monday. Precipitation with these systems will be variable, most likely in the form of relatively light showers or isolated thunderstorms. Most of the precipitation is expected over the eastern mountains Wednesday night and Thursday, then more Sunday and Monday in the northwest portions. Showers are expected to linger over the Sierra Friday and Saturday afternoon/evening as well. All areas should see some cloudiness and higher humidity this week. Temperatures will be cooler from what they have been, but they will still generally be above seasonal normals overall during the next 7 days. Winds will generally be northerly through that period as well, and there will be a period of gusty, moderately strong north to northeast winds Wednesday and Thursday.

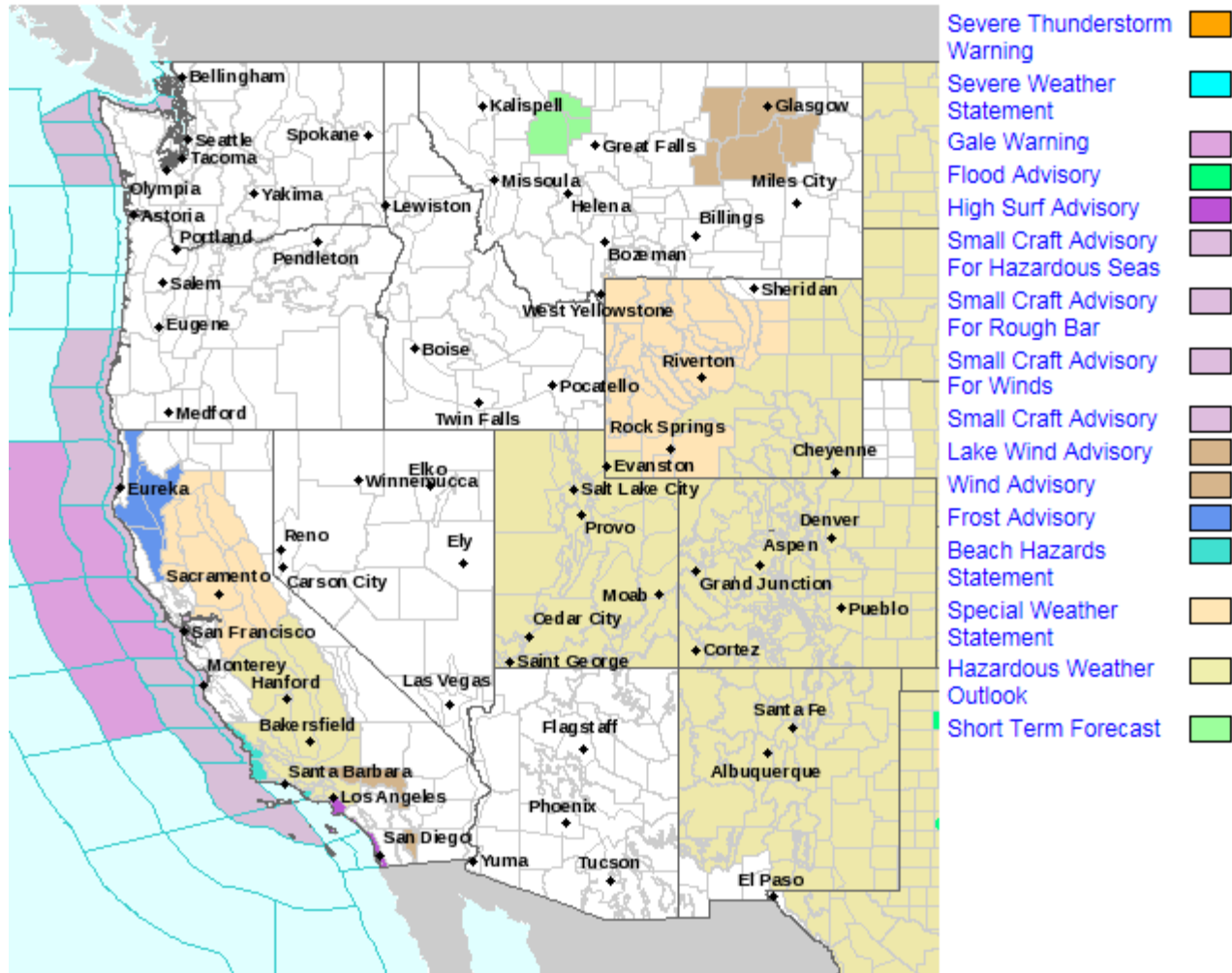
### **SOUTHERN CALIFORNIA**

An area of low pressure currently over British Columbia will track southward and be over Central and Southern California Thursday and Friday bringing a cooling trend through the end of this week. Temperatures will be 10 to 20 degrees below normal by Thursday and Friday. Maximum temperatures will be in the mid-50s to mid-60s across the mountains and upper 60s and 70s in the valleys today. Isolated afternoon showers and thunderstorms will form over the Sierra through Wednesday. Scattered showers and thunderstorms will affect the entire region Thursday and Friday as the low pressure moves overhead. Most locations over Southern California will receive between a quarter inch and a half inch of rainfall, while Central California receives less than a quarter inch of rainfall Thursday and Friday. However, most Sierra locations will receive between 1 and 2 inches of rainfall. Westerly winds of 20 to 30 mph with gusts to 50 mph will surface across the desert passes through Thursday evening. Temperatures will warm this weekend and approach normal values by Sunday as a weak ridge of high pressure builds into California from the Pacific.





# STATE WEATHER MAP



Last map update: May, 5th 2015 at 6:20:18 pm MDT

# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

## RECOVERY ACTIVITIES

### Round Fire, Mono County

- On Day 29, received confirmation sampling results from six sites and two re-tests. Of the six, four sites were below objectives and two were not. Of the two re-tests, both were below objectives. All hazard trees were removed on Day 29. Hydro-seeding of private lots started.
- Tree falling crews completed removing, bucking, and chipping hazard trees on the private home sites. Contractors continued installing erosion control devices and working on final punch list.

### **Project Totals as Day 29:**

37	Homeowners who registered for the removal project.
4	Homeowners that denied entry.
38	Initial site assessment/site documentation complete.
38	Asbestos survey completed and results received.
37	Debris removal completed.
37/35	Confirmation sampling completed/approved.
34	Tree Removal Completed (35 homes have hazard trees).
0	Erosion Control Completed.
0	Approved by County for Building Permit.

### **Estimated Daily Tonnage:**

Category	Day 28	Day 29
Debris/Ash	0	0
Soil Disposed	0	0
Metal Recycled	0	0
Concrete Recycled	0	0
Total	0	0

### **Estimated Project Total Tonnage for the Project as of Day 29:**

Category	Total Tons
Debris and Ash Disposed	3,459
Soil Disposed	4,480
Metals Recycled	1,476
Concrete Recycled	3,916
Total All Categories	13,331



# **CAL OES 2014 DROUGHT**

## **Cal EOC Incident – 2014 Drought**

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

### **Local Emergency Proclamations:**

**A total of 56 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

# CAL OES MISSIONS

## Closed Cal OES Missions

- **2015-LAW-9908, 05/04/15 1940 hours**, Madera County Sheriff's Office (MCSO) requested SAR resources to assist in the search for a 79 year old male who became separated from his group a few hours earlier while conducting trail surveys in the San Joaquin River Drainage. MCSO has ground personnel in route along with CHP H-40 to conduct a hasty search. Should CHP be unable to locate the MP before dark, MCSO will be requesting a helicopter that has FLIR and is hoist capable. **2130 hrs.**, MCSO requested the helicopter. **2219 hrs.** With no local or state resources available, AFRCC was contacted. At 0031 hrs. (5/5/15) Naval Air Station Lemoore accepted the mission, advising they would be sending an hoist capable H60 with NVG. They will launch approx. **0100 hrs.** with a 30 min ETA. AFRCC was also requested to conduct cell phone forensics as the MP had a working smart phone in his possession. **0104 hrs.**, AFRCC provided cell phone forensic data which was not useful in determining his current location. **0311 hrs.**, MCSO advised the MP had been located by the Lemoore airship and hoisted out; he was uninjured and rejoined his co-workers who remained on site during the search efforts. **0450 hrs.**, AFRCC advised the Lemoore Aircraft had returned to their home station and they were closing out their mission. **Mission Closed.**





**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*